

Subst. Form PTO-1449 APPLICANT'S(S') INFORMATION DISCLOSURE STATEMENT		Atty.Dkt.No.: PHUS020449US Applicant(s): SHVARTSMAN, ET AL Filing Date: Herewith		Serial No.: 10/535530 Group:	
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U.S. PATENT DOCUMENTS							
Initial		Document No.	Date	Name	Class	Subcl.	Filing Date
LMA	AA	4,794,338	12/27/88	Roemer, et al.	324	39	11/25/1987
LMA	AB	4,978,920	12/18/90	Mansfield, et al.	324	318	04/14/1989
LMA	AC	5,296,810	03/22/94	Morich	324	318	09/09/1992
LMA	AD	5,561,371	10/01/96	Schenck	324	318	09/27/1995
LMA	AE	5,736,858	04/07/98	Katznelson, et al.	324	318	10/29/1996
LMA	AF	6,049,207	04/11/00	Petropoulos	324	318	11/25/1998
LMA	AG	6,078,177	06/20/00	Petropoulos, et al	324	318	01/05/1998
LMA	AH	6,236,203	05/22/01	Shvartsman, et al.	324	309	09/28/1998
LMA	AI	6,297,635	10/02/01	Arz, et al.	324	318	11/09/1999
LMA	AJ	6,342,787	01/29/02	Petropoulos, et al	324	320	11/22/2000
LMA	AK	6,479,999	11/12/02	DeMeester, et al.	324	318	06/05/2001
LMA	AL						

FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subcl.	Translation?
LMA	AM	EP1 102 080 A2	05/23/01	Europe			
LMA	AN	WO 93/04493	03/04/93	PCT			

OTHER ART		
LMA	AP	Kimmlingen, et al., AGradient System Providing Continuously Variable Field Characteristics@, Magnetic Resonance in Medicine 47: 800-808 (2002)
LMA	AQ	Kimmlingen, et al. AGradient System with Continuously Variable Field Characteristics@, ISMRM 2000

Examiner:	Date Considered:
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JC14 Rec'd PCT/PTO 18 MAY 2005

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	2	of	3
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Complete if Known

Application Number	unknown 10/535530
Filing Date	herewith 10/535530
First Named Inventor	S. Shvartsman
Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	PHUS020449US

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	1*
		Country Code* Number * Kind Code* (if known)				
LMA		EP 1 094 330 A2	04-25-2001	Petropoulos		
LMA		EP 0 562 707 A1	09-29-1993	DeMeester		
LMA		GB 2 331 808 A	06-02-1999	Goldie		

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First Named Inventor	S. Shvartsman
Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	PHUS020449US

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
LMA		DEMEESTER, G., et al.; Shielded Gradient Coil Design with Variable Field-of-View; 2002; Proc. Intl. Soc. Mag. Reson. Med.; 10: abstract.	
LMA		DEMEESTER, G., et al.; Method of Gradient Coil Design that Allows Control of the Residual Eddy Current Effect; 2003; Proc. Intl. Soc. Mag. Reson. Med: 11: 2416.	
LMA		SHVARTSMAN, S., et al.; Gradient Coil Design with 3D Geometry and Variable Field-of-View; 2003; Proc. Intl. Soc. Mag. Reson. Med.; 11:743.	

Examiner Signature	/Louis Arana/	Date Considered	08/11/2006
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